PATENT Attorney Docket No. 232046 DHHS Ref. No. E-191-2002/0-US-03

COMBINED DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION AND POWER OF ATTORNEY

| ☐ Declaration Submitt ☐ Declaration Submitte | | | .16(e)) requir | ed) | | |
|--|---|---|---|--|---|--|
| As a below named inventor, I hereby declare that: | | | | | | |
| My residence, post offic first, and sole inventor (a listed below) of the subje | f only one name is | s listed below) or an orig | ginal, first, and | l joint inv | entor (if plural r | names are |
| CHONDROPSIN-CLASS ANTITUMOR V-ATPase INHIBITOR COMPOUNDS, COMPOSITIONS AND METHODS OF USE THEREOF | | | | | | |
| Name of the last o | | | | | | |
| the specification of which | h: | | | | • | |
| was fi was fi | able). led by Express M (if applicable). | 4, 2005 as Application (ail No. as Application) PCT International Application | cation No. no | t known y | as amended on vet, and was am | |
| I state that I have reviewed and understand the contents of the specification identified above, including the claim(s), as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. | | | | | | |
| I claim foreign priority be inventor's or plant breed least one country other to the box, any foreign appropriate(s), or any PCT America filed by me on the benefit of priority is of the benefit of the | der's rights certificenan the United Station(s) for paterinational apposes arms subject m | cate(s), or 365(a) of any tes of America, listed be ent, utility model, designating a | PCT internatelow and have registration, t least one cou | tional app also iden inventor's intry other | plication(s) design tified below, by sor plant breeder than the United | gnating at checking er's rights I States of |
| Prior Foreign | | Foreign Filing Date | Priority Cl | aimed | Certified Copy | Attached? |
| Application Number(s) | Country | (MM/DD/YYYY) | YES | NO | YES | NO NO |
| | | | | | | |
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| <u> </u> | | | , — | | | |

As a named inventor, I hereby appoint the attorneys and patent agents of the National Institutes of Health, Office of Technology Transfer, and of Leydig, Voit & Mayer, Ltd., who are identified with the following Customer Number, to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith:

45733

I further direct that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd., as Customer Number:

45733

I declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Michael R. Boyd

Inventor's signature

Date _______

Country of Citizenship: US

Residence: Mobile, AL (city/state or country)

Post Office Address:

109 Austill Avenue, Mobile, AL 36608

(complete mailing address)

| Full name of second joint inventor, if any: Kirk R. Gustafson | |
|---|----------------------------|
| Inventor's signature | |
| Date | Country of Citizenship: US |
| Residence: Frederick, MD (city/state or country) | |
| Post Office Address: 6782 Sunny Brook Drive, Frederick, MD 2 (complete mailing address) | 21702 |

PATENT Attorney Docket No. 232046 DHHS Ref. No. E-191-2002/0-US-03

COMBINED DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION AND POWER OF ATTORNEY

| ☐ Declaration Su ☐ Declaration Su | bmitted with Initial Fili bmitted after Initial Fili | ng OR ng (surcharge (37 CFR 1 | .16(e)) required) | | |
|---|--|--|---------------------------------------|--|--|
| As a below named | inventor, I hereby decla | are that: | | | |
| first, and sole inver | ntor (if only one name i | izenship are as stated below is listed below) or an orig s claimed and for which a | inal, first, and joint inv | believe I am the original, rentor (if plural names are invention entitled: | |
| | CHONDROPSIN COMPOUNDS, COM | I-CLASS ANTITUMOR IPOSITIONS AND MET | V-ATPase INHIBITO THODS OF USE THE | R REOF | |
| the specification of | which: | | • | | |
| | applicable). was filed by Express N (if applicable). | A, 2005 as Application 1 Aail No. as Application 1 B PCT International App | cation No. not known | yet, and was amended on and was amended on | |
| I state that I have reviewed and understand the contents of the specification identified above, including the claim(s), as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date | | | | | |
| of the prior application and the national or PCT international filing date of the continuation-in-part application. I claim foreign priority benefits under 35 USC 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) designating at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, utility model, design registration, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter and having a filing date before that of the application(s) from which the benefit of priority is claimed. | | | | | |
| Prior Foreign Application Number | er(s) Country | Foreign Filing Date (MM/DD/YYYY) | Priority Claimed YES NO | Certified Copy Attached? YES NO | |
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| Full name of sole or first inventor: Michael R. Boyd | |
|--|----------------------------|
| Inventor's signature | : |
| Date | Country of Citizenship: US |
| Residence: Mobile, AL (city/state or country) | |
| Post Office Address: 109 Austill Avenue, Mobile, AL 36608 (complete mailing address) | |

Full name of second joint inventor, if any: Kirk R. Gustafson

Inventor's signature

Date March 21, 2005

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Residence:

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